

## PCT

## REQUEST

LONDON WC1X 8PL United Kingdom

Rec'd	PCT/P	To	23	JUN	2004
 	For receiving			1.6	

	20 2011 2004				
PCT	International Application No.				
REQUEST	International Filing Date				
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"				
	Applicant's or agent's file reference (if desired) (12 characters maximum) 43037.WO01/NT				
Box No. I TITLE OF INVENTION Improved Sample Preparation for the Detection	of Infectious Agents				
Box No. II APPLICANT X This person	n is also inventor				
Name and address: (Family name followed by given name; for a legal ent The address must include posted code and name of country. The country of a Box is the applicant's State (that is, country) of residence if no State of residen	ity, full official designation.  Telephone No.				
LEE, Helen	Facsimile No.				
University of Cambridge Department of Haematology	Teleprinter No.				
East Anglia Blood Centre Site, Long Road, Cambridge, CB2 2PT, United Kingdom	Applicant's registration No. with the Office				
State (that is, country) of nationality: France	State (that is, country) of residence: United Kingdom				
This person is applicant for the purposes of:	d States except the United States for America only the States indicated in the Samulemental Box				
Box No. III FURTHER APPLICANT(S) AND/OR (FURT					
Name and address: (Family name followed by given name; for a legal on The address must include postal code and name of access.). The coverty of a Bax is the applicant's State (that is, accesses) of residence if no State of residen	the address indicated in this				
HUANG Ling 83 Dennis Road	applicant and inventor				
Cambridge	inventor only (If this check-bax is marked, do not fill in below.)				
CB5 8TT	Applicant's registration No. with the Office				
United Kingdom					
State (that is, country) of nationality: China	State (that is, country) of residence: United Kingdom				
This person is applicant all designated all designate for the purposes of:	d States except the United States the States indicated in these of America only the Supplemental Box				
Further applicants and/or (further) inventors are indicated					
BOX NO. IV AGENT OR COMMON REPRESENTATIVE	; OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	as: representative				
Name and address: (Funtly name followed by given name; for a legal entring the address must include pastal cade and name of a	ity, full official designation. Telephone No. + 44 1223 360350				
DAVIES, Jonathan Mark Reddie & Grose	Facsimilt No.				
Reddie & Grose 16 Theobalds Road LONDON					

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sem.

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NADALA Jr, Elpidio	Cesar			applicant and invector
4B Campbell Street				inventor only (If this check-box is marked do not fill in below.)
Cambridge			!	
CB1 3NE				Applicant's registration No. with the Office
United Kingdom				<u>'</u>
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This person is applicant for the purposes of:	2price	the United Str	nes of America LELI	of America only the Supplemental Box
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BUTTRESS, Nigel !	_			spplicant and inventor
38 Wheatflelds				inventor only (If this check-box is marked, do not fill in below.)
Thurston				
Bury St. Edmunds				Applicant's registration No. with the Office
Suffolk, IP31 3TE, L	Jnited Kingdo	om		
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United Kingdom	all designated			the United States To the States indicated in
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Further applicants and/or (further) inventors are indicated on another continuation sheet.

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SHEEL	110.	•	•		•	•

Box	No.	V DESIGNATION OF STATES	Mark the applicable check-boxes below; at teast one must to market
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		wing designations are hereby made un	
Re	gions	al Patent	Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan,
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		specify on dotted line)	W. Kasakhatan MD Republic of Moldova,
	EA	Eurasian Patent: AM Armenia, AZ	Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova,
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	EP	European Patent: AT Austria, RES	elgium, BC Bulgaria, CH & Li Switzertain and International Kingdom, GR Greece, k. EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, k. EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, k. Siovakia, TR Turkey, and
		TE Ireland IT Italy, LU Luxembourg,	k, EE Estonia, ES Spain, FI Finland, FR Franke, CB Sweden, SK Slovakia, TR Turkey, and MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SK Slovakia, TR Turkey, and State of the Eventual Convention and of the PCT
		any other State which is a Contracti	g State of the Date of Camero CI Com d'Ivoire CM Camerom,
	OA	OAPI Patent: BF Burkins Faso, B.	Benin, CF Central American Republic Manufirmia NE Niger. SN Senegal,
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c	neck-	boxes below reserved for designating	States which have become party to the PCT after issuance of this sheet.
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P	recar	tionary Designation Statement: In	addition to the designations made above, the applicant also makes under Rule 4.9(b) all under the PCT except any designation(s) indicated in the Supplemental Box as being under the PCT except any designation and that
10	cher d	esignations which would be betimized	white the PCI extends and different designations are subject to confirmation and that
2	rema rv de	denation which is not confirmed befor	applicant declares that those and then the priority date is to be regarded as withdrawn by the the expiration of 15 months from the priority date is to be regarded as withdrawn by the
ay	plica	on at the expiration of that time limit.	the expiration of 15 months from the pitting date is to a solution the 15-month time limit, Confirmation (including feet) must reach the receiving Office within the 15-month time limit,

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Box No. VI PRIORITY CLAIM					
The priority of the following	earlier application(s) is here	by claimed:			
Filing date	Number		Vhore carlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country of Member of WTO	regional application:" regional Office	international application:	
ium (1) 24/12/01 24 December 2001	GB 0130947.5	United Kingdom			
item (2)					
item (5)					
item (4)					
item (5)					
Further priority claims	are indicated in the Supplement	ental Box.			
The receiving Office is require if the earlier application was	ested to prepare and transmit filed with the Office which for	to the International Bureau the purposes of this interna	u a certified copy of the actional application is the	earlier application(s) (only receiving Office) identified	
above as:	(1) item (2)	item (3) item	(4) item (5)	other, see Supplemental Box	
<ul> <li>Where the earlier application</li> <li>Industrial Property or one Management</li> </ul>	on is an ARIPO application, it sember of the World Trade O	ndicate at least one country rganisation for which that	y party to the Paris Conve earlier application was fi	ention for the Protection of led (Rule 4.10(b)(ii)):	
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Box No. VII INTERNAT	IONAL SEARCHING AU	THORITY			
	arching Authority (ISA) (if it the Authority chosen; the two	rwo or more International So-letter code may be used):	Searching Authorities are	competent to carry out the	
ISA / .EP					
Request to use results of ea International Searching Auth	rlier search; reference to	hat search (if an earlier s	earch has been carried o	ut by or requested from the	
Date (day/month/year)	Numb	-	stry (or regional Office)		
16/07/02		07965 GB	EP		
Box No. VIII DECLARAT	TIONS				
	ere contained in Boxes Nos. He in the right column the num			Number of declarations	
Box No. VIII (i)	Declaration as to the identif	ty of the inventor		:	
Box No. VIII (11)	Declaration as to the applicate, to apply for and be go		e international filing	•	
Box No. VIII (iii)	Declaration as to the applicate, to claim the priority		be international filing	:	
Box No. VIII (iv)	Declaration of inventorship United States of America)	p (only for the purposes of	f the designation of the	•	
Box No. VIII (v)	Declaration as to non-prefu	idicial disclosures of exce	ptions to lack of novelty	:	

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BOX NO. IX CHECK LIST; LANGUAGE (		
This international application contains:  (a) the following number of	This international application is accompanied by the following item(s) (mark the applicable check-bases below and indicate is right column the number of each item):	Number of items
shests in paper form:	1. fee calculation sheet	: 1
request (including declaration sheets) : 5	2. ariginal separate power of attorney	;
description (excluding	3. ariginal general power of attorney	:
sequence listing part) : 8	4. copy of general power of attorney; reference number,	
claims : 4	if any:	. :
drawings4	5. Statement explaining lack of signature	:
Sub-total number of sheets : 20	6. priority document(s) identified in Box No. VI as	
sequence listing part of	item(8):	• •
description (actual number of sheets if filed in paper form, whether or not also	7. Translation of international application into (language):	. :
form, whether ar not also filed to computer readable	8. Baparato indications concerning deposited microorganism	
form; see (b) below) :	or other biological material	
Total number of sheets : 20	9. acquence listing in computer readable form (indicate also type and number of carriers (diskette, CD-ROM, CD-R or other))	
(b) sequence listing part of description filed in computer readable form	(i) copy submitted for the purposes of international sear- under Rule 13 fer only (and not as part of the	ca.
(i) only (under Section 901(a)(i))	international application) (ii) (only where check-box (b)(i) or (b)(ii) is marked in la	· A
(ii) in addition to being filed in paper foun (under Section 801(a)(ii))	column) additional copies including, where applicable the copy for the purposes of international search under	le,
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copies to be indicated under item 9(ii), in right cohorn):	mentioned in left column	:
	10 other (specify):	<u>. :</u>
Figure of the drawings which	Language of filing of the international application: ENGLISH	
should accompany the abstract:	internacional application.	
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